

# TETRATHIONATE IODINE-IODIDE SELECTIVE SUPPLEMENT, ISO

FOR 500 ml OF MULLER-KAUFFMANN BROTHS

Dehydrated mixture for the preparation of tetrathionate broths.

<b>Description</b>	
Code number:	4 ml: TTI80010
Colour:	Dark gray - black
Appearance:	Shiny pellets

**Direction:** Suspend **41 g of Tetrathionate Broth Base, Muller-Kauffmann** or **45 g of Tetrathionate Broth, Muller-Kauffmann (MKTTn)** in 500 ml of distilled water and heat gently to dissolve the medium completely. Cool to 50 °C and add aseptically the contents of **one vial of Tetrathionate Iodine-Iodide Selective Supplement, ISO (TTI80010)** reconstituted with 4 ml of sterile distilled water. Mix well and dispense aseptically into sterile test tubes.

**Warning!**

The medium is heat sensitive.

Do not heat after the addition of the supplement.

It is recommended to use the complete medium on the day of preparation.

### FORMULA [g/vial]

Iodine	2,0
Potassium iodide	2,5

**Storage conditions:** Protected from light, at 2-8 °C.

**Warning!**

Use before the expiry date on the label.

**References:** ISO 6579-1:2017; ISO 19250:2013

**For professional use only!**